DEVICE AND METHOD FOR MANUFACTURING THREAD LINE

PTO-1390 (AW 09-30-04)

1/231 U.S. PI

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER TOR-103US

U.S. APPLICATION NO (11 known, see 30 FFR. 5

INTERNATIONAL	APPLICATION	NO.
PCT/JP03/06653		

TITLE OF INVENTION

INTERNATIONAL FILING DATE 28 May 2003 (28.05.03)

PRIORITY DATE CLAIMED 03 June 2002 (03.06.02)

APP	LICANT(S) FOR DO/EO/US
T. Fu	ujii, T. Sano, H. Furuta, M. Hisada
Appl	licant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2.	☐ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.

3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).	The submission
	must include items (5), (6), (9) and (21) indicated below.	

4.	\boxtimes	The	US	has	been	elected	(Article	31)	ı.

5. A copy of the International Application as filed (35 U.S.C. 371(c)(c)(2))
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a.	is attached hereto (required only if not communicated by the International Bureau).
	has been communicated by the International Bureau.

c.		is not required, as	the application	was filed in the	United States I	Receiving Office	e (RO/US).
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6.	An English lang	uage translation of the	International App	plication as filed (35 U.S.C. 371(c)(2)).

a.	\boxtimes	is attached hereto.
b.		has been previously submitted under 35 U.S.C. 154(d)(4).

7.	X	Amendments to the claim	ns of the Internation:	al Application under PCT	Article 19 (35 U.S.C	2. 371(c)(3))

а		are attached hereto	(required only	v if not communicated b	y the International Bureau).
и.	-	are attached hereto	(icquired oili	y ii not communicated b	y the international bureau.

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h	\Box	have been commun	icated by the I	nternational	Duranii		

υ.	have been communicated by the international Bureau.	
٥.	have not been made; however, the time limit for making such amendments has NOT expi	ired.

8.	\Box	An English language	translation o	of the amendment	s to the claims	under PCT A	Article 19	35 U.S.C.	371(c)(3)).

 An ☐ executed/ unexecuted oath or declaration of the inventor(s) (35 U.S. 	. 🖂	1 An ⊠ executed/□	unexecuted oath o	r declaration	of the inventor(s)	(35 U.S.C. 371(c)(4))
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0.	An English language translation	of the annexes to the International Pr	reliminary Examination Report
	underPCT Article 36 (35 U.S.C.	. 371(c)(5)).	•

Items 11 to 20 below concern documents(s) or information included:

H.	Ш	An l	Information	Disclosure	Statement	under 37	C.F.R.	1.97 and	1.98.
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- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: Certificate of Express Mail, PTO-Form 2038, Return Receipt Postcard, PCT

Publication Cover Page

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

d. A have not been made and will not be made.

U.S. APPLICATION NO (II 150 VII. 100 S) 7 CFR 10 TO Be Assigned 5 1 6 8 3 5 INTERNATIONAL APPLICATION NO. PCT/JP03/06653 TOR-103US								
21. The following fees are submitted:						CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1) – (5)):								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
	and International Search Report not prepared by the EPO or JPO \$1110.00							
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CFR 1.137(a) or (b))	must be fil	ed and g	ranted to res	tore the Application	to pena	ing status.	101110 (3/	
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1007 Orange Street				_			l	
Suite 1100 P.O. Box 1596				December 2, 2004 Date				
Wilmington, DE 198	399						ļ	

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DT12 Rec'd PCT/PTO n 2 DFC 2004 Docket No. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)** Applicant(s): T. Fujii, T. Sano, H. Furuta, M. Hisada **TOR-103US** Serial No. Filing Date Examiner **Group Art Unit** To Be Assigned Herewith To Be Assigned To Be Assigned Invention: DEVICE AND METHOD FOR MANUFACTURING THREAD LINE I hereby certify that the following correspondence: U.S. National Phase and its enclosures: 1) PTO-Form 1390 2) 1595 w/Assignment (total 3 pages) 3) Executed Declaration/POA 4) English Translation of International Application as filed (103 pages), 20 drawings 5) PCT Publication Page 6) PTO-Form 2038 7) Preliminary Amendment (3 pages) (Identify type of correspondence) Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 2, 2004 Kathleen Libby (Typed or Printed, Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 418253173US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.